REQUEST FOR APPROVAL

To:

Caroll Mortensen

Director

From:

Jeff Hunts

Electronic Waste Recycling Program Manager

Request Date:

October 26, 2011

Decision Subject: Covered Electronic Waste Net Cost Reporting Requirement

Action By:

November 10, 2011

Summary of Request: The Covered Electronic Waste (CEW) Recovery and Recycling Payment System, established pursuant to the Electronic Waste Recycling Act of 2003 (SB 20, Sher), as amended, is intended to pay for the average net cost of collecting and recycling CEW discarded by California sources. The Department of Resources Recycling and Recovery (CalRecycle), in collaboration with the Department of Toxic Substances Control, is required by statute (Public Resources Code sections 42477 and 42478) to establish payment rates for both the recovery and recycling of CEW.

Regulations adopted to implement the payment system required that approved collectors and recyclers submit annual Net Cost Reports documenting costs of operation in 2005 and 2006 to assist in calculating and determining the recovery and recycling payment rates. Triggering this reporting requirement in subsequent years requires an annual determination by CalRecycle. This request seeks a determination that the Net Cost Reports be required from approved participants in the CEW payment system, documenting operational costs during 2011. These reports would be due to CalRecycle on or before March 1, 2012.

Information contained in this cycle of Net Cost Reports will be evaluated and will complement data and information secured through previous reporting cycles and from other sources. This information will then be available for use by CalRecycle as it considers industry economic trends, and whether and how to adjust recovery and recycling payment rates in 2012, as currently allowed by statute.

Additional Information: Due to the heterogeneous nature of the covered electronic waste stream, the dynamic and volatile nature of global material markets, the continually evolving composition of California's electronic waste management industry, and the obligation to set recovery and recycling payment rates based on industry costs, it is imperative that CalRecycle obtain and analyze timely information and data regarding the costs of recovering and recycling covered electronic waste. CalRecycle possesses the statutory obligation to review, and the authority to adjust, recovery and recycling payment rates biennially. Continuity of data that allows for better analysis and trend identification will be vital in 2012 when rates next may be adjusted, if warranted.

The CEW program implemented new data management capabilities for the 2010 Net Cost Report cycle (submitted in March 2011) to allow participating collectors and recycler to submit required cost data directly online. The reason for the transition to online reporting was to facilitate timely receipt of reports, error reduction, and expanded opportunities for data analysis. In the first year, approximately one third of the required reports were submitted in a solely electronic format, while a significant portion was submitted in both paper and electronic formats to test the system.

Subsequent and continuing refinements made to the online reporting tool by program staff and CalRecycle's information technology team will save time and future data transcription effort, enable flexibility in report design, and allow more resources to be expended on analysis and validation. Such online reporting capabilities are another step toward increased electronic data management within the CEW recycling payment system as a whole, including online management of source documentation, transfer documentation, and processing documentation in the support of recycling payment claims.

Recommendation: Staff recommends that all participating covered electronic waste collectors and recyclers be directed to prepare and submit Net Cost Reports covering operations during 2011.

Upon approval of this recommendation, staff will notify participating collectors and recyclers that Net Cost Reports be prepared and submitted pursuant to Title 14 of the California Code of Regulations, section 18660.10.

Director Action: On the basis of the information in this Request for Approval, I hereby approve the staff recommendation outlined above that all approved collectors and recyclers in the covered electronic waste recovery and recycling payment system be required to prepare and submit Net Cost Reports and, through my delegated authority, so determine and direct that this occur

pursuant to Title 14 of the California Code of Regulations, section 18660.10

Dated:

Caroll Mortensen

Director

Attachments: n/a